

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4283019

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the INCORRECT ASSIGNOR NAME (MOBIXELL NETWORKS, INC.) AND APPLICATION NUMBER, (12/632,419) previously recorded on Reel 024547 Frame 0885. Assignor(s) hereby confirms the SECURITY AGREEMENT.

CONVEYING PARTY DATA

Name	Execution Date
MOBIXELL NETWORKS (ISRAEL) LTD.	06/13/2010

RECEIVING PARTY DATA

Name:	MIZRAHI TEFAHOT BANK LTD.
Street Address:	7 JABOTINSKY STREET
City:	RAMAT GAN
State/Country:	ISRAEL

PROPERTY NUMBERS Total: 14

Property Type	Number
Patent Number:	6922732
Patent Number:	6912255
Patent Number:	7177474
Application Number:	11815648
Application Number:	11442966
Application Number:	11994544
Application Number:	12162176
Application Number:	11870060
Application Number:	12526185
Application Number:	12014368
Application Number:	12142272
Application Number:	12623419
Application Number:	12791013
Application Number:	61311785

CORRESPONDENCE DATA

Fax Number: (412)281-0717

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (412)454-5000

PATENT

Email: docketingpgh@pepperlaw.com
Correspondent Name: PEPPER HAMILTON LLP
Address Line 1: 500 GRANT STREET
Address Line 2: SUITE 5000
Address Line 4: PITTSBURGH, PENNSYLVANIA 15219

ATTORNEY DOCKET NUMBER:	132747.2
NAME OF SUBMITTER:	N. NICOLE STAKLEFF
SIGNATURE:	/N. Nicole Stakleff/
DATE SIGNED:	02/21/2017

Total Attachments: 6

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PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT
NATURE OF CONVEYANCE:		SECURITY AGREEMENT
CONVEYING PARTY DATA		
Name		Execution Date
Mobixell Networks, Inc.		06/13/2010
RECEIVING PARTY DATA		
Name:	Mizrahi Tefahot Bank Ltd.	
Street Address:	7 Jabotinsky Street	
City:	Ramat Gan	
State/Country:	ISRAEL	
PROPERTY NUMBERS Total: 14		
Property Type	Number	
Patent Number:	6922732	
Patent Number:	6912255	
Patent Number:	7177474	
Application Number:	11815648	
Application Number:	11442966	
Application Number:	11994544	
Application Number:	12162176	
Application Number:	11870060	
Application Number:	12526185	
Application Number:	12014368	
Application Number:	12142272	
Application Number:	12632419	
Application Number:	12791013	
Application Number:	61311785	
CORRESPONDENCE DATA		

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PATENT
 REEL: 024547 FRAME: 0885

PATENT
 REEL: 041760 FRAME: 0190

Fax Number: (412)281-0717

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Address Line 2: 500 GRANT STREET

Address Line 4: PITTSBURGH, PENNSYLVANIA 15219

ATTORNEY DOCKET NUMBER:

132747.2

NAME OF SUBMITTER:

James M. Singer, Reg. No. 45,111

Total Attachments: 4

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PATENT
REEL: 041760 FRAME: 0191

U.S. INTELLECTUAL PROPERTY SECURITY AGREEMENT

This U.S. INTELLECTUAL PROPERTY SECURITY AGREEMENT (this "IP Security Agreement") dated June 13, 2010 is made by (i) Mobixell Networks (Israel) Ltd. (the "Grantor"), an Israeli corporation, in favor of (ii) Mizrahi Tefahot Bank Ltd. (the "Lender").

WHEREAS, Grantor and Lender have entered into that certain Security Agreement, dated June 13, 2010 (the "Security Agreement"),

WHEREAS, under the terms of the Security Agreement, Grantor has granted a security interest in, among other property, certain registered intellectual property of Grantor to Lender, and has agreed as a condition thereof to execute this IP Security Agreement for recording with the U.S. Patent and Trademark Office and other governmental authorities (if and to the extent required).

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and intending to be legally bound hereby, Grantor agrees as follows:

Section 1. Grant of Security Interest. Subject to, and without derogating from, the provisions of the Security Agreement, Grantor hereby grants to Lender a security interest in and to all of such Grantor's right, title and interest and to the following (the "Collateral"):

(i) all United States patents and pending applications set forth in Schedule A hereto together with all reissues, divisions, continuations, continuations-in-part, extensions, reexaminations thereof and applications claiming priority thereto in the United States (the "Patents").

Section 2. Security for Obligations. The grant of a security interest in the Collateral by Grantor under this IP Security Agreement secures, along with such other collateral as may be recited in the Security Agreement, the payment of all money and liabilities owed or incurred by Grantor now or hereafter existing under or in respect of the Security Agreement, whether direct or indirect, absolute or contingent, and whether for principal, reimbursement obligations, interest, premiums, penalties, fees, indemnifications, contract causes of action, costs, expenses or otherwise.

Section 3. Execution of Counterparts. This IP Security Agreement may be executed in any number of counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.

Section 4. Grants, Rights and Remedies. This IP Security Agreement has been entered into in conjunction with the provisions of the Security Agreement. Grantor does hereby acknowledge and confirm that the grant of the security interest hereunder to, and the rights and remedies of, the Lender with respect to the Collateral are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated herein by reference as if fully set forth herein. In case of any discrepancies between the Security Agreement and this IP Security Agreement, the provisions of the Security Agreement shall prevail.

A.A

Section 5. Termination. This IP Security Agreement and the security interest granted hereunder to the Lender shall terminate and be of no force and effect upon payment by Grantor to Lender of all amounts extended by Grantor by Lender under and in accordance with the terms of the Security Agreement. Upon such payment, Lender shall execute all documents necessary to remove the security interest granted thereto by Grantor hereunder.

Section 6. Governing Law. This IP Security Agreement shall be governed by, and construed in accordance with, the laws of the State of Israel.

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A.A.

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IN WITNESS WHEREOF, Grantor and the Lender have caused this IP Security Agreement to be duly executed and delivered by its officer thereunto duly authorized as of the date first above written.

MOBIXELL NETWORKS LTD

By: [Signature]
Name: AMIR AMARONI
Title: CEO

MIZRAHI TEFAHOT BANK LTD.

By: [Signature]
Name: Ayelet Yaniv
Title: [Signature]

Ofir Morad
Deputy Head of Corporate Banking

AYELET YANIV

SCHEDULE A

Patent Number	Title
6,922,732	Class-based Per-flow queuing across multiple hierarchical link-sharing structures
6,912,255	Bit rate Control through selective modifications of DCT Coefficients
7,177,474	Video to animation conversion with file size constraint

Patent Application No & Date	Short Title
11/815,648 10-26-2007	Image adaptation with target size, quality and resolution constrains
11/442,966 05-31-2006	Presentation Layer Adaptation In Multimedia Messaging
11/994,544 09-29-2008	Content Distribution and Tracking
12/162,176 10-06-2008	Matching of modified Visual and Audio Media
11/870,060 10-10-2007	Control of Video Compression Based on file size constraint
12/526,185 06 Aug, 2009	Converting Images to Moving Picture Format
12/014,368 Jan 15, 2008	System and Method for controlling one or more signal sequences characteristics
12/142,272 June 19, 2008	Convenient User Response to Wireless Content Messages
12/623,419 11-22-2009	Incremental Collaborating Filtering
12/791,013 June 01, 2010	Server-Controlled Download of Streaming Media Files
61/311,785 March 09, 2010	Scalable and Efficient Methods for Video Streaming

A.A.

RECORDED: 06/17/2010
RECORDED: 02/21/2017

PATENT
REEL: 0248 PATENT NAME: 0890
REEL: 041760 FRAME: 0195